

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------|------------------|---------|------------------|
| S1 | 5 | ("5252413" "5510209" "6395430" "6548208" "20030096168").PN. | US-PGPUB; USPAT | OR | OFF | 2005/12/19 16:53 |
| S2 | 0 | S1 and oxygen near solubility | US-PGPUB; USPAT | OR | OFF | 2005/06/10 16:56 |
| S3 | 7317 | lithium near battery | US-PGPUB; USPAT | OR | OFF | 2005/06/10 16:56 |
| S4 | 7 | S3 and oxygen near solubility | US-PGPUB; USPAT | OR | OFF | 2005/06/10 16:57 |
| S5 | 3 | S4 and lithium near salt | US-PGPUB; USPAT | OR | OFF | 2005/06/10 16:56 |
| S6 | 9 | S3 and oxygen near5 solubility | US-PGPUB; USPAT | OR | OFF | 2005/06/10 16:59 |
| S7 | 11 | S3 and oxygen near5 cc | US-PGPUB; USPAT | OR | OFF | 2005/06/10 16:59 |
| S8 | 5 | O/cc | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:01 |
| S9 | 0 | O2/cc | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:01 |
| S10 | 15 | oxygen near10 solubility near cc | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:03 |
| S11 | 5795 | lithium near salt and tetrahydrofuran | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:04 |
| S12 | 598 | S11 and lithium near battery | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:04 |
| S13 | 295 | S12 and anode and cathode and electrolyte | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:19 |
| S14 | 110 | mAh near cc | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:25 |
| S15 | 25 | mAh near units | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:26 |
| S16 | 310 | cc near units | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:27 |
| S17 | 10 | S16 and battery | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:27 |
| S18 | 0 | S1 and S13 | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:34 |
| S19 | 3 | S1 and lithium near salt | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:42 |
| S20 | 3 | S19 and tetrahydrofuran | US-PGPUB; USPAT | OR | OFF | 2005/06/10 17:54 |
| S21 | 5 | S1 and propylene near carbonate | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:24 |
| S22 | 2 | S21 and cathode and anode | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:25 |

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|-----|-------|---|-----------------|----|-----|------------------|
| S23 | 5 | S21 and positive near electrode and negative near electrode | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:38 |
| S24 | 178 | 429/29.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:41 |
| S25 | 194 | 429/322.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:41 |
| S26 | 1127 | 429/231.95.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:42 |
| S27 | 544 | S26 and lithium near battery | US-PGPUB; USPAT | OR | OFF | 2005/06/10 18:42 |
| S28 | 716 | 429/27.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/12/19 16:54 |
| S29 | 7 | S28 and tetrahydrofuran | US-PGPUB; USPAT | OR | OFF | 2005/12/19 16:57 |
| S30 | 0 | metal-oxygen near battery | US-PGPUB; USPAT | OR | OFF | 2005/12/19 16:57 |
| S31 | 6 | metal near oxygen near battery | US-PGPUB; USPAT | OR | OFF | 2005/12/19 16:59 |
| S32 | 86939 | S31 adn electrolyte | US-PGPUB; USPAT | OR | OFF | 2005/12/19 16:59 |
| S33 | 6 | S31 and electrolyte | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:03 |
| S34 | 103 | S28 and (dimethoxyethane same tetrahydrofuran same diethyl carbonate saem diethyl ether) | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:05 |
| S35 | 4 | S34 and oxygen near battery | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:04 |
| S36 | 0 | S28 and (dimethoxyethane same tetrahydrofuran same (diethyl near carbonate) same (diethyl ether)) | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:06 |
| S37 | 1 | S28 and (dimethoxyethane) | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:22 |
| S38 | 74 | S28 and DEC | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:37 |
| S39 | 0 | S28 and DME | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:37 |
| S40 | 1 | S28 and EMC | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:38 |
| S41 | 1 | S28 and DPC | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:38 |
| S42 | 1397 | air near battery | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:38 |
| S43 | 36087 | "429"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:39 |
| S44 | 674 | S43 and air near battery | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:39 |

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|-----|----|--------------------------------|--|--------------------|----|-----|------------------|
| S45 | 84 | S44 and DEC | | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:45 |
| S46 | 16 | S44 and diethyl near carbonate | | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:46 |
| S47 | 3 | S44 and EMC | | US-PGPUB; USPAT | OR | OFF | 2005/12/19 17:47 |
| S48 | 14 | S44 and DME | | US-PGPUB; USPAT | OR | OFF | 2005/12/19 18:26 |
| S49 | 12 | S48 and lithium near salt | | US-PGPUB; USPAT | OR | OFF | 2005/12/19 18:26 |